



PATENT - Pattsy #P06673US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : MacLEOD, ET AL.  
SERIAL NO. : 10/660,005  
FILED : September 11, 2003  
TITLE : CLOSED CIRCUIT STEERING CIRCUIT FOR  
MOBILE VEHICLE  
Group/A.U. : 3611  
Conf. No. : 5935  
Docket No. : P06673US0  
Examiner: : n/k

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

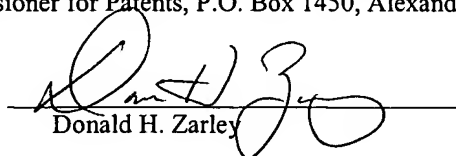
Attached is form PTO/SB/08A (formerly PTO-1449) listing the relevant art known to applicant herein. Copies of the listed patents are attached.

Applicant submits herewith patents, publications or other information, of which he is aware that he believes may be material to the examination of this application, and in respect of which, there may be a duty to disclose. Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made

CERTIFICATE OF MAILING

I hereby certify that the enclosed documents were sent by First Class Mail with proper postage affixed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 10th day of December, 2003.

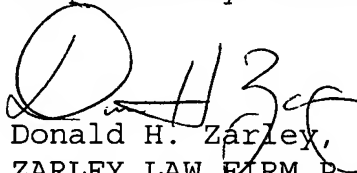
  
Donald H. Zarley

(37 C.F.R. §197(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

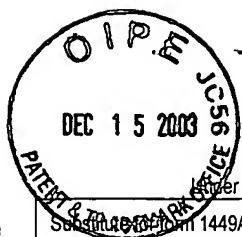
The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

(Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

Respectfully submitted,

  
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Attorneys of Record



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Substantive Exam 1449A/PTO

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

### Complete if Known

Serial No. 10/660,005  
Filing Date September 11, 2003  
First Named Inventor MacLeod, et al.  
Art Unit 3611  
Examiner Name N/A  
Attorney Docket Number P06673US0

Sheet 1 OF 1

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.(1)	Document Number Number- Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	3,011,579	12/5/1961	MILLIKEN, JR.	
	2	4,020,867	5/3/1977	SUMIYOSHI	
	3	4,409,789	10/18/1083	HANSEN, ET AL.	
	4	4,578,948	4/1/1986	HUTSON, ET AL.	
	5	4,628,690	12/16/1986	ARAI, ET AL.	
	6	4,865,144	9/12/1989	NORTH	
	7	4,914,592	4/3/1990	CALLAHAN, ET AL.	
	8	5,273,129	12/28/1993	WRIGHT, ET AL.	
	9	6,068,013	5/30/2000	ARAI, ET AL.	
	10				
	11				
	12				
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	15				
	16				

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.(1)	Foreign Patent Document Country Code(3)-Number(4) -Kind Code(5) (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Passages or Relevant Figures Appear.	T(6)
	1					
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Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(1) Applicant's unique citation designation number (optional). (2) See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. (3) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) (4) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. (5) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. (6) Applicant is to place a check mark here if English language Translation is attached